Model	J train	J validation	J test	Adjusted R2 test
Original	48.62283305900145	29.16763571887651		
Squared Data	57.97133692849043	36.24355587245389		
Original + Squared	39.972442277420388	22.461983839449644	20.735547200066218	0.703487540657848

0.178689

0.00135307

-0.979834

0.01833

-0.0130265

1.4316e-06

-0.522233

0.114684

0.0706731

3.4189

0.00858182

-0.536279